

FIG. 1

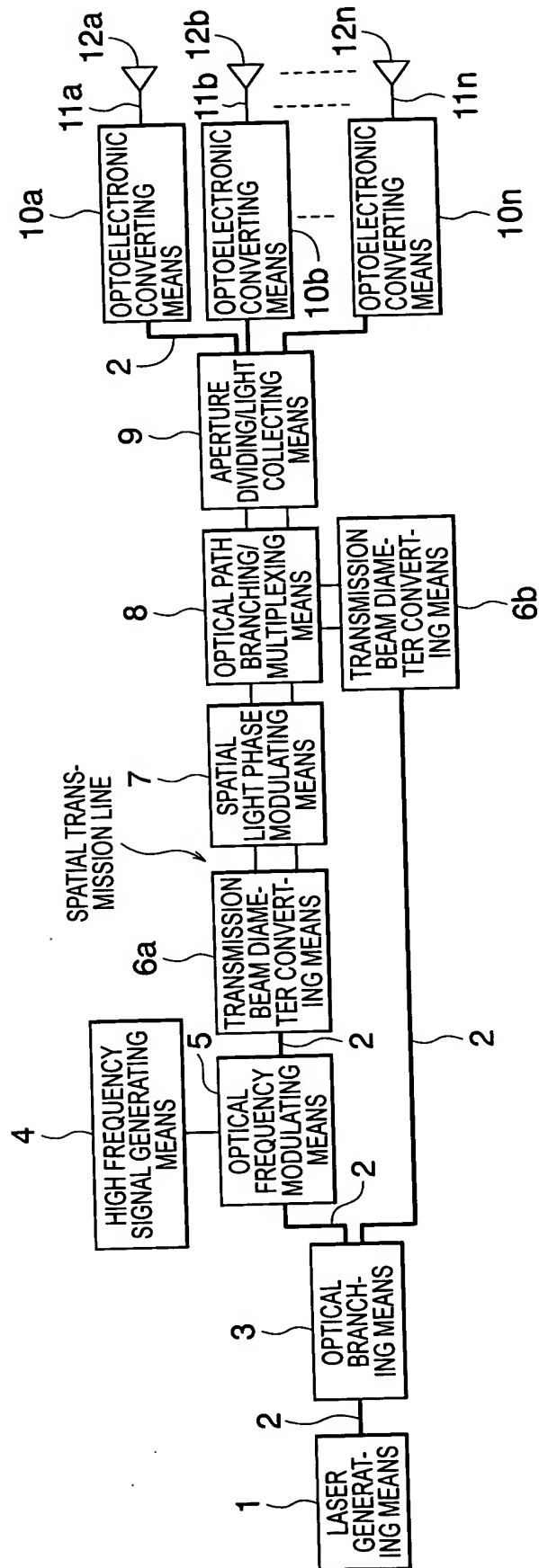


FIG. 2

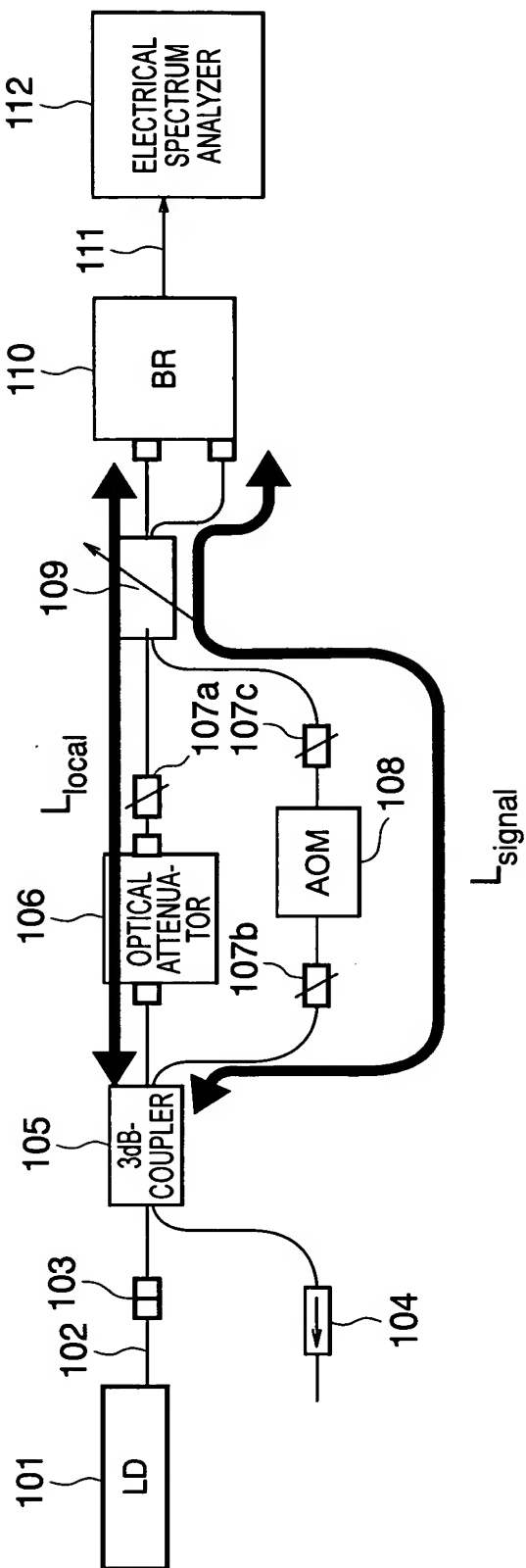


FIG. 3

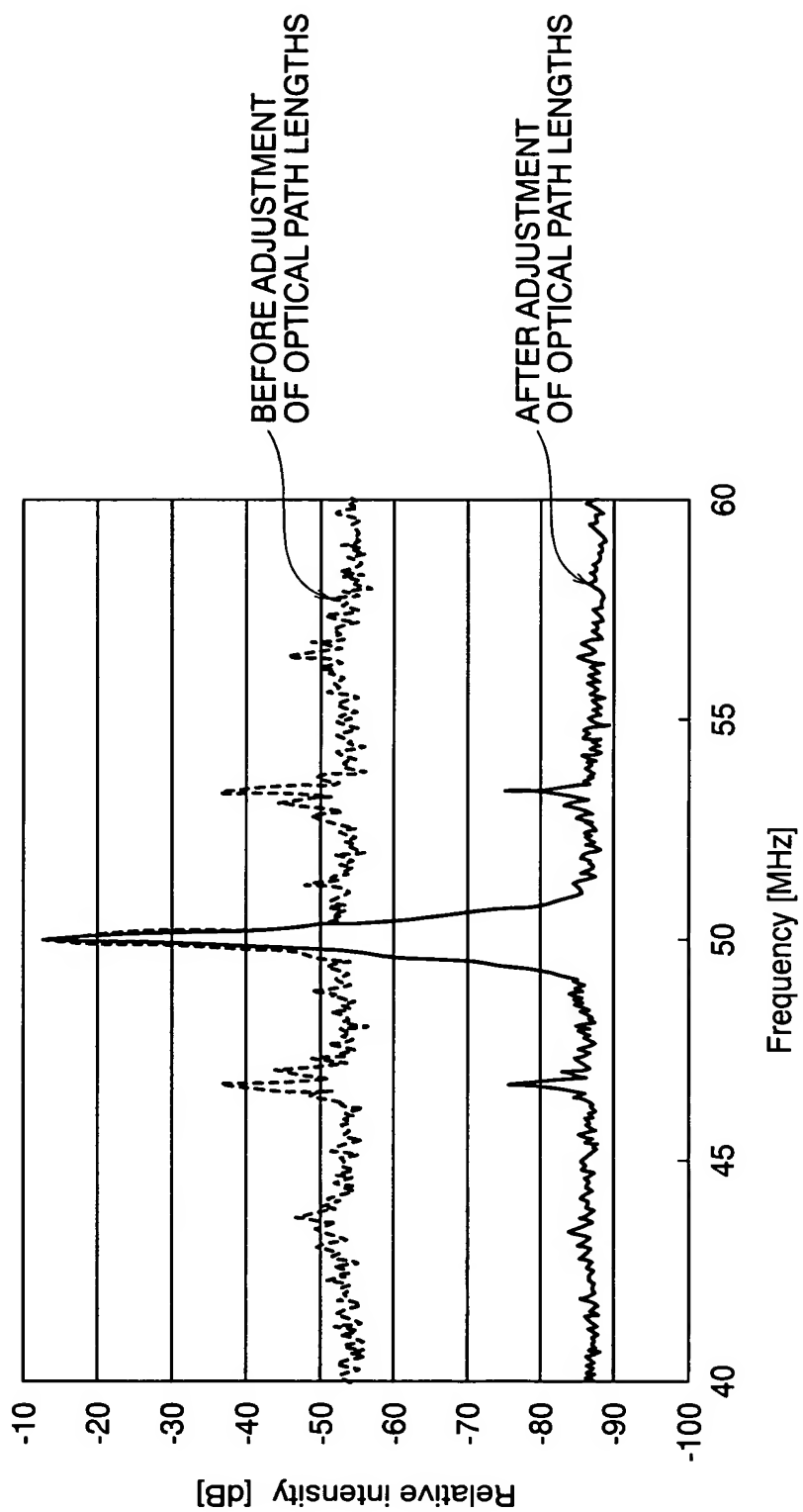


FIG. 4

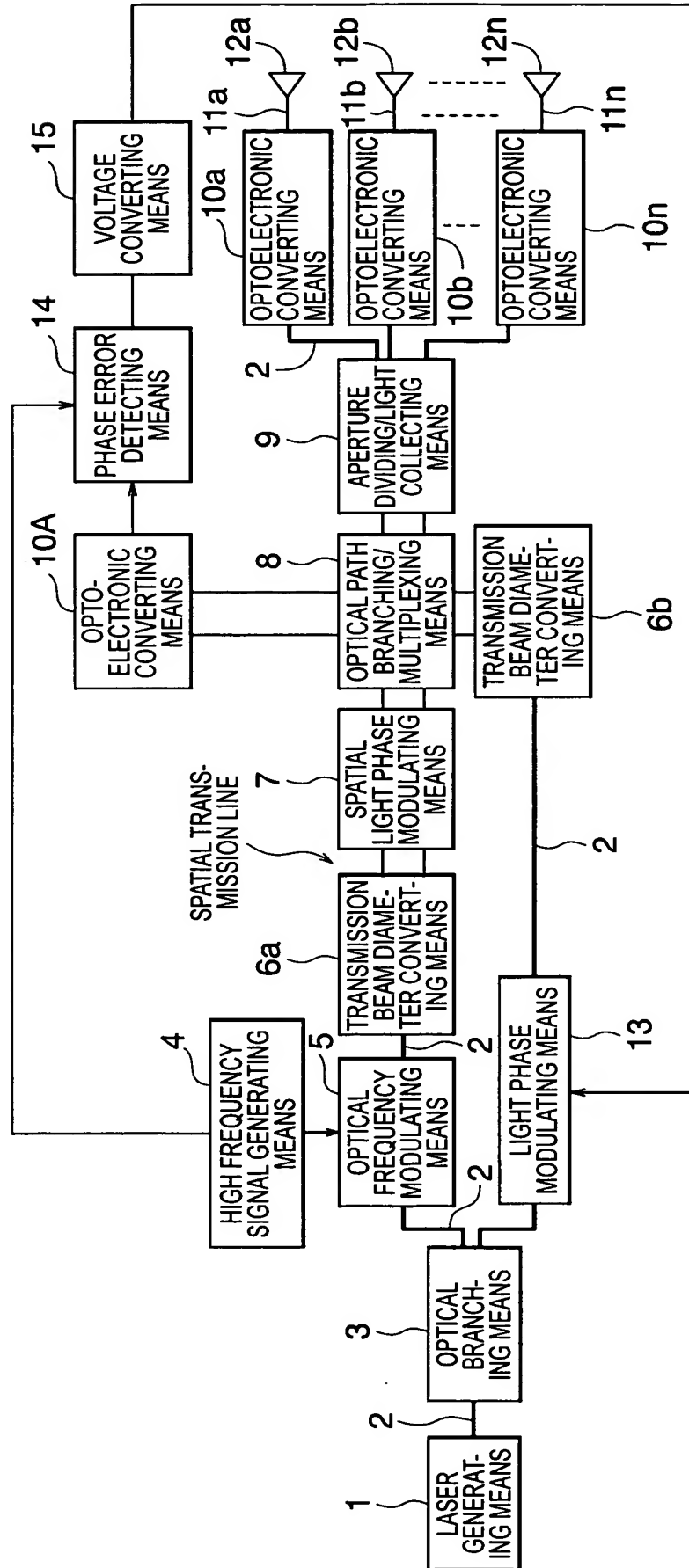


FIG. 5

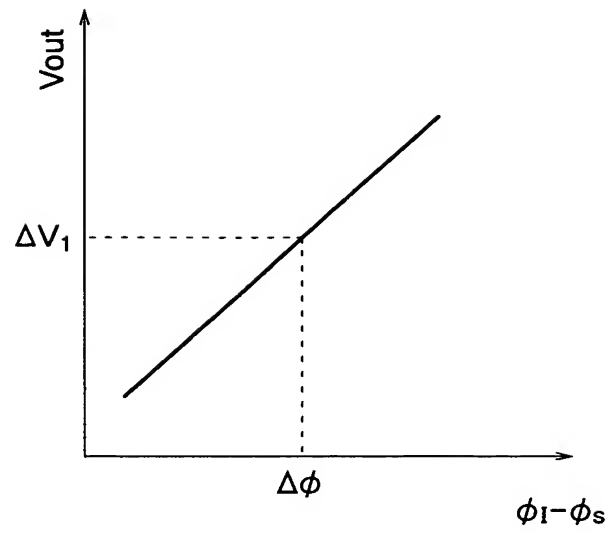


FIG. 6

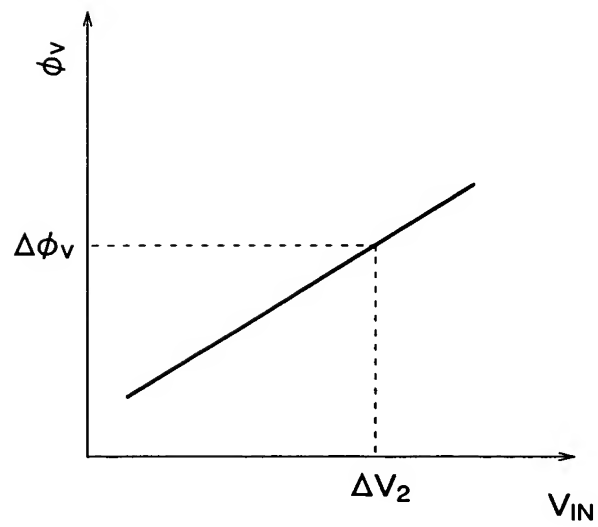
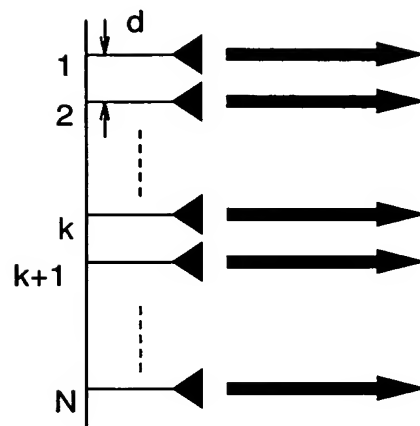
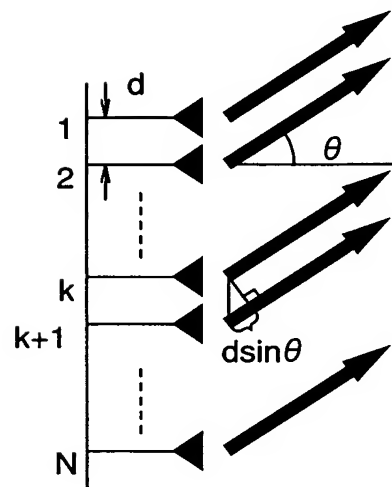


FIG. 7A



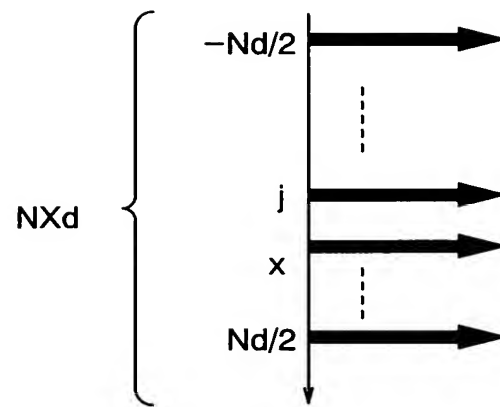
BEFORE CHANGE OF
BEAM SCANNING DIRECTION

FIG. 7B



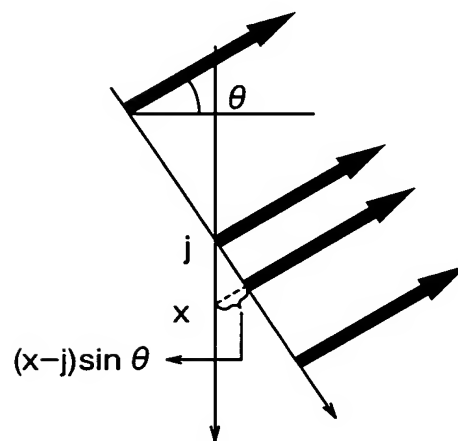
AFTER CHANGE OF
BEAM SCANNING DIRECTION

FIG. 8A



BEFORE CHANGE OF
BEAM SCANNING DIRECTION

FIG. 8B



AFTER CHANGE OF
BEAM SCANNING DIRECTION

FIG. 9

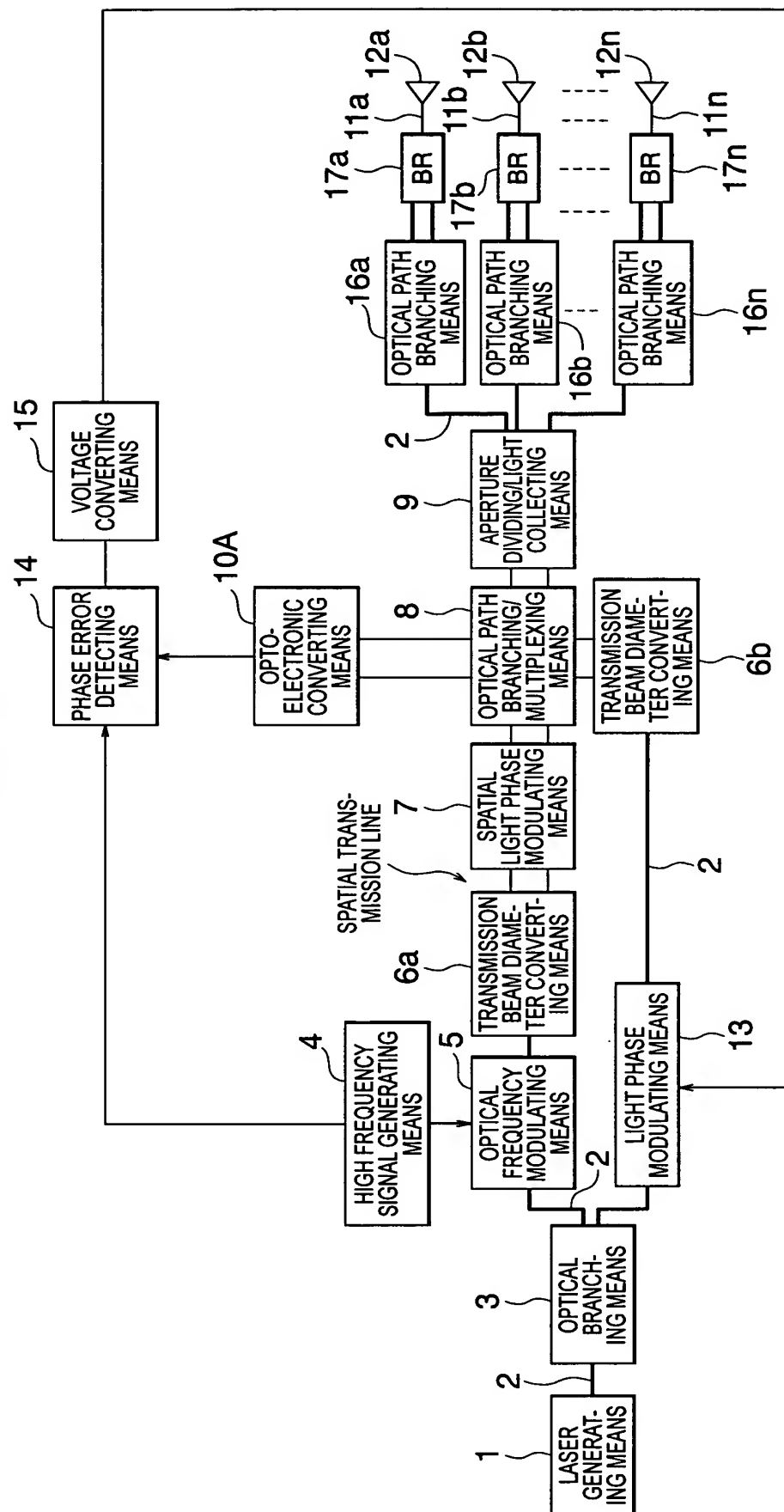


FIG. 10A

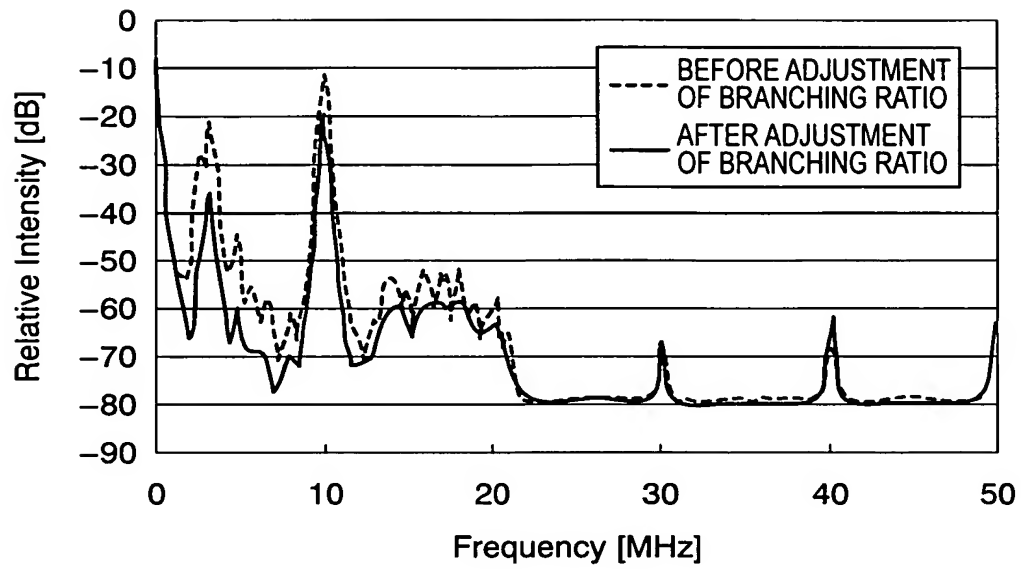


FIG. 10B

